#### Message

From: Schlosser, Paul [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=121CF759D94E4F08AFDE0CEB646E711B-SCHLOSSER, PAUL)

**Sent**: 7/8/2013 4:12:09 PM

To: Walker, James [Walker.James-Doctor@epa.gov]

Subject: FW: Formaldehyde assessment: Supplemental Information attached

Attachments: PKWG Process Criteria v16.docx; PKWG process chart.ppt; Hexachlorobutadiene Scoping.doc

This is the email that I sent in response to your question.

From: Schlosser, Paul

Sent: Monday, July 08, 2013 11:43 AM

**To:** Walker, James; Gatchett, Annette; Ball, James; Blessinger, Todd; Brinkerhoff, Chris; Burgoon, Lyle; Dannan, Ghazi; McLanahan, Eva; El-Masri, Hisham; Yang, Hui Min; Simmons, Jane; Lipscomb, John; Hammerstrom, Karen; Hogan, Karen; Konyon, Elaina; Lofow, William; Lin, Yu. Shong; Evans, Martin, Shongard; White, Bault, Subramaniam, Bavi

Karen; Kenyon, Elaina; Lefew, William; Lin, Yu-Sheng; Evans, Marina; Martin, Sheppard; White, Paul; Subramaniam, Ravi;

Dewoskin, Rob; Rodriguez, Chester; Sasso, Alan; Chiu, Weihsueh; Yang, Hui Min **Subject:** RE: Formaldehyde assessment: Supplemental Information attached

This reminds me: one of the things I was thinking of for the call on Thursday is to do 'introductions', everyone provide a brief background and interests.

# Ex. 5 Deliberative Process (DP)

I'm also attaching a scoping document, which has place-holders for different considerations, that we obtained from the PBPK support contractor. It may not be the best example, but it provides categories.

The PKWG often just adds a short (1-2 page) memo to go with the report from the contractor. There's not really a fixed format for that, but it summarizes what we found and concluded re. the PK models.

-Paul

From: Walker, James

Sent: Wednesday, July 03, 2013 9:16 AM

**To:** Schlosser, Paul; Gatchett, Annette; Ball, James; Blessinger, Todd; Brinkerhoff, Chris; Burgoon, Lyle; Dannan, Ghazi; McLanahan, Eva; El-Masri, Hisham; Yang, Hui Min; Simmons, Jane; Lipscomb, John; Hammerstrom, Karen; Hogan, Karen; Kenyon, Elaina; Lefew, William; Lin, Yu-Sheng; Evans, Marina; Martin, Sheppard; White, Paul; Subramaniam, Ravi;

Dewoskin, Rob; Rodriguez, Chester; Sasso, Alan; Chiu, Weihsueh; Yang, Hui Min **Subject:** RE: Formaldehyde assessment: Supplemental Information attached

Workgroup Members:

I am a new member to this PK workgroup and think that it may be more efficient for the group or group leader to develop and submit to the reviewers a "template approach for reviewing" various sections of the document. This should

increase both efficiency and consistency in how the document is reviewed. Maybe that has already been done. If so, then could someone send me a copy.

Jim

From: Schlosser, Paul

Sent: Tuesday, July 02, 2013 3:34 PM

**To:** Gatchett, Annette; Ball, James; Blessinger, Todd; Brinkerhoff, Chris; Burgoon, Lyle; Dannan, Ghazi; McLanahan, Eva; El-Masri, Hisham; Yang, Hui Min; Simmons, Jane; Lipscomb, John; Hammerstrom, Karen; Hogan, Karen; Kenyon, Elaina; Lefew, William; Lin, Yu-Sheng; Evans, Marina; Martin, Sheppard; Schlosser, Paul; White, Paul; Subramaniam, Ravi;

Dewoskin, Rob; Rodriguez, Chester; Sasso, Alan; Walker, James; Chiu, Weihsueh; Yang, Hui Min

Subject: FW: Formaldehyde assessment: Supplemental Information attached

PKWG,

## Ex. 5 Deliberative Process (DP)

-Paul

From: Cogliano, Vincent

**Sent:** Tuesday, July 02, 2013 3:20 PM

**To:** Bale, Ambuja; Ball, James; Christensen, Krista; Fox, John; Gehlhaus, Martin; Gibbons, Catherine; Guyton, Kate; Hogan, Karen; Hotchkiss, Andrew; Keshava, Nagalakshmi; Kraft, Andrew; Makris, Susan; Newhouse, Kathleen; Persad, Amanda; Schlosser, Paul; Stanek, John; Subramaniam, Ravi; Whalan, John

**Cc:** Glenn, Barbara; Kraft, Andrew; Burgoon, Lyle; Bussard, David; Chiu, Weihsueh; Cogliano, Vincent; DeSantis, Joe; Gatchett, Annette; Hammerstrom, Karen; Hawkins, Belinda; Perovich, Gina; Rieth, Susan; Ris, Charles; Ross, Mary; Sams, Reeder; Sonawane, Bob; Strong, Jamie; Troyer, Michael; Vandenberg, John; Walsh, Debra

Subject: Formaldehyde assessment: Supplemental Information attached

Hello again, everyone – Attached you will find the Supplemental Information file for Formaldehyde. Please read Andrew's note below for information about the state of the file.

### Ex. 5 Deliberative Process (DP)

When your disciplinary workgroup has developed its recommendations, please send them to Barbara Glenn and Andrew Kraft, with copies to David Bussard, Gina Perovich, Charlie Ris, Bob Sonawane, and also to me so I can keep track of the progress of the section reviews.

Thank you again for your help in reviewing this assessment that is critical to the IRIS program.

-- Vince

From: Kraft, Andrew

**Sent:** Monday, July 01, 2013 8:16 PM **To:** Glenn, Barbara; Cogliano, Vincent

Cc: Bussard, David; Perovich, Gina; Sonawane, Bob; Kraft, Andrew

Subject: RE:

Please find attached the file containing the Supplemental Information to the formaldehyde Toxicological Review. Similar to the TR, this document has numerous comment bubbles, including materials in process and yet to be inserted.

## Ex. 5 Deliberative Process (DP)

For both the TR and appendices, it would be useful to suggest the reviewers use the "Document Map" feature to "drive" around these large documents more quickly and effectively (this feature is located under the "View" tab in Word). In addition, in both the TR and Supplemental materials, the Table of Contents, Figures List, and Tables List should all be updated and active with (cntrl+click) links to the relevant text.

Regards, Barbara and Andrew

PS: It remains unclear how the recent Endnote + Litciter updates pushed to all personnel will affect performance (as portions of both documents have been "HEROized")

From: Glenn, Barbara

Sent: Monday, July 01, 2013 5:40 PM

To: Cogliano, Vincent

Cc: Bussard, David; Perovich, Gina; Sonawane, Bob; Kraft, Andrew

Subject:

The draft toxicological review for formaldehyde is attached. A file containing supplemental information will be sent later today (we have encountered problems inserting portions, complicated by the problems with Outlook that occurred today). We (the formaldehyde team) are looking forward to participating in the review process and anticipate a stronger product as a result.

## Ex. 5 Deliberative Process (DP)

The draft contains several comment bubbles throughout indicating items that the team/authors are aware of and revisions that they plan on making. Revisions to various parts of the document are ongoing. In particular, the documentation of dose-response analyses for cancer is in flux.

Instead of extensive track-changes in the files, providing editorial comments in comment bubbles will be more helpful for revisions because the document is not static at this point.

Regards, Barbara and Andrew